CERTIFICATE OF MAILING

I hereby certify that this paper and every paper referred to therein as being enclosed is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below

Date:

February 23, 2006

By: Jennifer Arela

Attorney Docket No. 100725-47 KGB

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

Jost SEIBLER et al

SERIAL NO.

10/531,347

CUSTOMER NO. :

27384

FILED

April 14, 2005

FOR

SIRNA MEDIATED GENE SILENCING IN TRANSGENIC

ANIMALS

ART UNIT

To Be Assigned

EXAMINER

To Be Assigned

February 23, 2006

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

This is in response to the Notice to File Missing Parts of Application under 37 CFR 1.53(b) dated October 24, 2005, in the above-identified application.

Enclosed herewith for filing are the following:

A copy of the Notification to File Missing Requirements;

An Executed Combined Declaration and Power of Attorney, including residence information and identifying the application by the above Application Number and Filing Date;

A Petition for two months Extension of Time;

A substitute computer readable form (CRF) copy of the paper Sequence Listing.

The attached diskette contains the computer readable form of the paper Sequence Listing. The undersigned hereby certifies that the content of the paper Sequence Listing and the computer readable form copy is the same and includes no new matter.

Please charge the surcharge for late filing of the declaration in the amount of \$130.00 for a large entity to Deposit Account No. 14-1263.

Please consider this a petition for two months extension of time and charge the fee as required to Deposit Account No. 14-1263.

Respectfully submitted

NORRIS MCLAUGHLIN & MARCUS, P.A.

03/02/2006 ATRAN1 00000087 141263

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KGB/ja

Enc.

- Combined Declaration and Power of Attorney
- Copy of Notice to File Missing Parts
- Diskette containing the Sequence Listing
- Petition for Extension of Time



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandria, Vriginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. 100725-47 (KGB) Jost Seibler 10/531,347

INTERNATIONAL APPLICATION NO.

PCT/EP03/11233

I.A. FILING DATE

PRIORITY DATE

10/10/2003

10/17/2002

27384 NORRIS, MCLAUGHLIN & MARCUS, PA **875 THIRD AVENUE** 18TH FLOOR NEW YORK, NY 10022

CONFIRMATION NO. 3093 371 FORMALITIES LETTER *OC000000017312405*

Date Mailed: 10/24/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/15/2005
- Copy of the International Search Report filed on 04/15/2005
- Preliminary Amendments filed on 04/15/2005
- Information Disclosure Statements filed on 04/15/2005
- Biochemical Sequence Diskette filed on 04/15/2005
- Biochemical Sequence Listing filed on 04/15/2005
- Request for Immediate Examination filed on 04/15/2005
- U.S. Basic National Fees filed on 04/15/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.
 - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/531.347	PCT/EP03/11233	100725-47 (KGB)

FORM PCT/DO/EO/905 (371 Formalities Notice)